

23 June 1982

U.S. EPA  
Region VII  
324 East Eleventh Street  
Kansas City, Missouri 64106

Attention: Mr. Robert Stewart  
Permits Section

Reference: EPA I.D. Number MOD 000818963

- Enclosure: (1) Outside Photo of McDonnell Aircraft Company Building 10  
(2) Inside Photo of Bldg. 10 Looking South  
(3) Photo of Typical Containerized Explosive Wastes  
(4) Photo Inside Bldg. 10 Looking Southwest  
(5) Photo Inside Bldg. 10 Looking Northwest  
(6) EPA "Conditions of Operation During Interim Status" dated 10 March 1982  
(7) Marked-Up Plant Layout Plan 10-1

REGISTERED MAIL - RETURN RECEIPT

Dear Mr. Stewart:

This letter is in response to our previous discussions by telephone and in Jefferson City, Missouri on 04 May 1982 concerning McDonnell Aircraft Company storage of waste ammunition and explosives and the units of storage, container (S01) vs. waste pile (S03).

We have enclosed five (5) color photographs (8 inch x 10 inch) which show the outside of our Ammunition Storage Building No. 10, and the inside section of this building that serves as the storage area for waste ammunition and explosives. These photos show the containerized storage of this waste. In addition, we have enclosed a marked-up layout plan showing the designated waste storage area that appears in the photos.

Based on this information, we request that our "Conditions of Operation During Interim Status" [Encl (6)] be changed FROM

<u>PROCESS CODE</u>	<u>DESIGN CAPACITY (UNITS)</u>
S01	37,620G
S02	160,000G
S03	150Y

EPA-ARHM/SWMG

JUL 2 1982

Region VII K.C., MO

MCDONNELL DOUGLAS



R00148171

RCRA RECORDS CENTER

TO

<u>PROCESS CODE</u>	<u>DESIGN CAPACITY (UNITS)</u>
S01	37,620G
S02	160,000G
S01	150Y

The requested change is based on the fact that we do not store waste explosives in WASTE PILES (S03), but rather in CONTAINERS (S01), as shown in the enclosed photographs.

We would appreciate receiving your response concerning our request as rapidly as possible, since we are beginning Part "B" application preparation, and this requested change will affect this application.

If you have any questions, please contact me at (314) 233-9824.

Sincerely,

MCDONNELL AIRCRAFT COMPANY



J. C. Patterson, Section Manager  
Environmental Pollution Control  
Dept. 191C, Bldg. 102

JCP:bem

Enclosure (1)

MCDONNELL AIRCRAFT COMPANY BUILDING 10

Looking toward the southwest





Enclosure (2)

South Wall

East Wall



Enclosure (3)

Typical Containerized  
Explosive "Wastes"

Enclosure (3)

Typical Containerized  
Explosive "Wastes"





Enclosure (4)

West Wall

South Wall





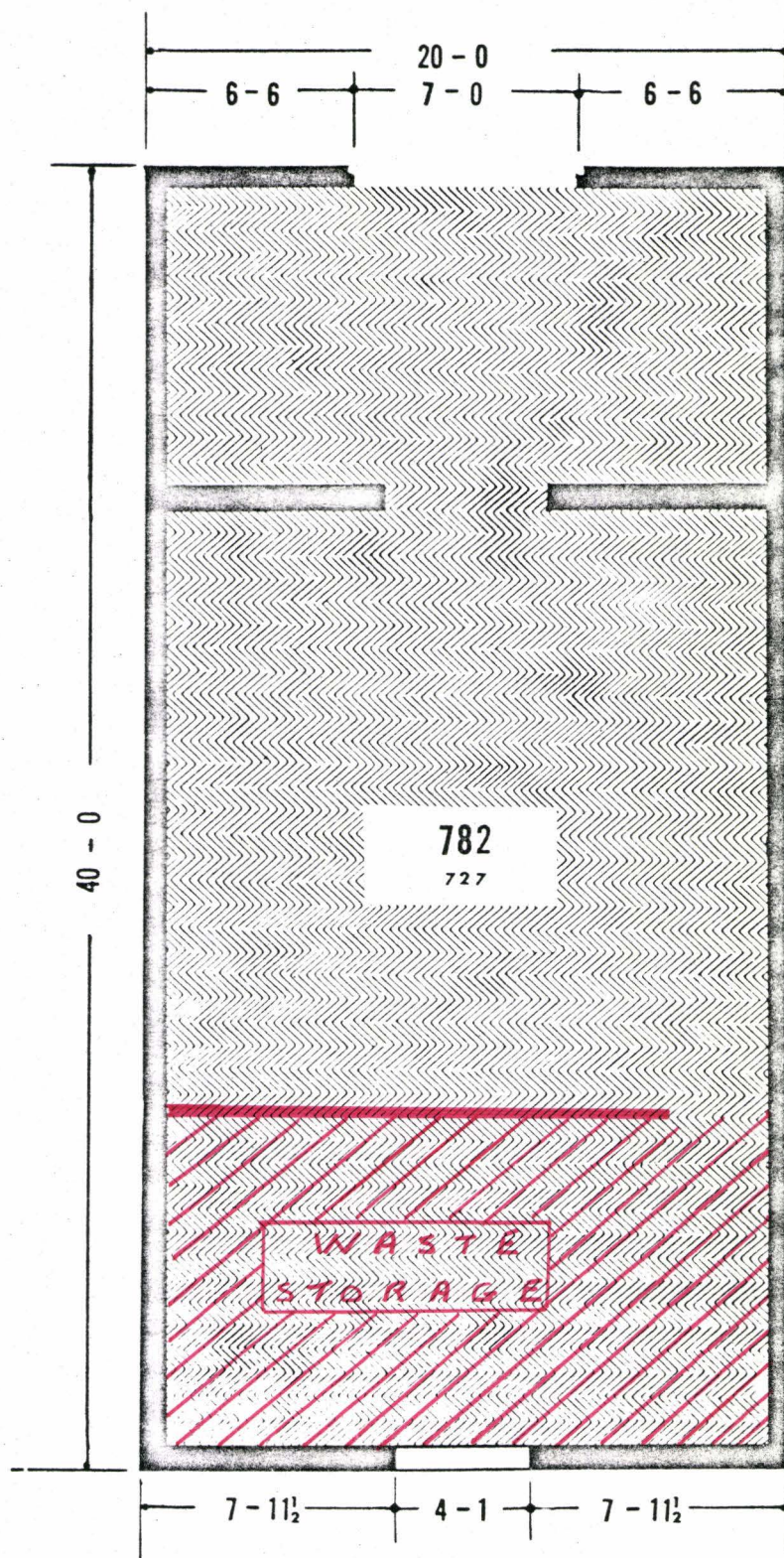
Enclosure (5)

West Wall

North (Internal) Wall







OCCUPIED - PRE-55

OWNED



AREA	SQ. FT.	MCDONNELL DOUGLAS CORPORATION		
UTILITY	0	BLDG 10	AMMUNITION STORAGE	LEVEL 1
DSF	727			
NET	727			
GROSS	800	30 JUN 1980	SCALE 1" = 6'	PLAN 10-1